From:	Edwin Lopacki - WPIB
To:	Philip Mudd
Cc:	Logan Gallagher - WPRA; Ron Allard - WPMABE; Terry Lamb Sr.; Mike Wyatt - WPMABE; Joshua Hill; Mark Stadsklev - WPRA
Subject:	Re: new construction 1st & 3rd floors
Date:	Friday, August 12, 2016 3:31:31 PM

Phil, any word on scheduling Mike?

On Aug 12, 2016 10:44 AM, "Philip Mudd" <Philip.Mudd@ferc.gov> wrote:

> The 1st and 3rd floor will be less effected by new lighting, attached are the area's that will be included in construction and part of the new lighting plant
>
> 11th floor 42,475 square feet
>
> 10th floor 42,475 square feet
>
> 9th floor 42,475 square feet
>
> 8th floor 42,475 square feet
>
> 7th floor 42,475 square feet
>
> 6th floor 42,475 square feet
>
> 5th floor 42,475 square feet
>
> 3rd floor 12,444 square feet
>
> 1st floor 8560 square feet
>
> **318,329** Total square feet
>
> **From:** Mike Wyatt - WPMABE [mailto:michael.wyatt@gsa.gov]
> **Sent:** Friday, August 12, 2016 8:31 AM
> **To:** Edwin Lopacki - WPIB <tony.lopacki@gsa.gov>
> **Cc:** Philip Mudd <Philip.Mudd@ferc.gov>; Mark Stadsklev - WPRA <mark.stadsklev@gsa.gov>; Ron Allard - WPMABE <ronald.allard@gsa.gov>; Logan Gallagher - WPRA <logan.gallagher@gsa.gov>; Joshua Hill <Joshua.Hill@ferc.gov>
> **Subject:** Re: FERC - capturing energy savings

Hello Edwin,

The building operations staff should have the drawings on site. If this requires a visit by me to review then we would have to schedule a visit.

On Fri, Aug 12, 2016 at 8:08 AM, Edwin Lopacki - WPIB <tony.lopacki@gsa.gov> wrote:

> Phil, any word on the:
>
> - "as built" drawings and lighting fixture schedules available for review ?
> - The first step - FERC will contact GSA and let them know, where and who to contact to set-up data collectors
>
> On Mon, Aug 8, 2016 at 3:12 PM, Edwin Lopacki - WPIB <tony.lopacki@gsa.gov> wrote:
>
>> Phil,
>>
>> Can FERC with the lessor make "as built" drawings and lighting fixture schedules available for review ?
>>
>> On Mon, Aug 8, 2016 at 3:10 PM, Mike Wyatt - WPMABE <michael.wyatt@gsa.gov> wrote:
>>
>>> Hello Edwin,
>>>
>>> Can FERC with the lessor make "as built" drawings and lighting fixture schedules available for review ?
>>>
>>> On Fri, Aug 5, 2016 at 12:40 PM, Edwin Lopacki - WPIB <tony.lopacki@gsa.gov> wrote:
>>>
>>>> All - I tired to capture some of the discussion topics from today's meeting - please review, correct and comment in the efforts of creating an accurate final list:

FERC:

- The first step - FERC will contact GSA and let them know, where and who to contact to set-up data collectors
- Provide one-line diagrams to assist
- provide a typical floor or partial floor for measurement
- Set up "financial system" to accept energy credit from utility company

GSA:

- GSA Energy would send GSA personnel to install data collectors (277 volt lighting only):
    - it takes about a week to set up
    - it will take readings for about 1 month to collect data
    - provide a final report
- Provide information on energy standard expected savings for:
    - Florescent vs. LED
    - Reduction in number of lamps
    - Daylight harvesting
    - Light Trimming
    - Occupancy sensors
    - lighting timers

Benefits:

- Establish a baseline of current energy use
- Establish a current baseline for current facilities maintenance and operating costs (eg. lamp replacement)

Thanks for your help.

--

E Tony Lopacki

Project Manager

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Respectfully,

Michael Wyatt

U.S. General Services Administration
Energy Management Specialist

Office of Facilities Management WPMABE

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Respectfully,

Michael Wyatt

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